Beovox Penta

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Bang&Olufsen

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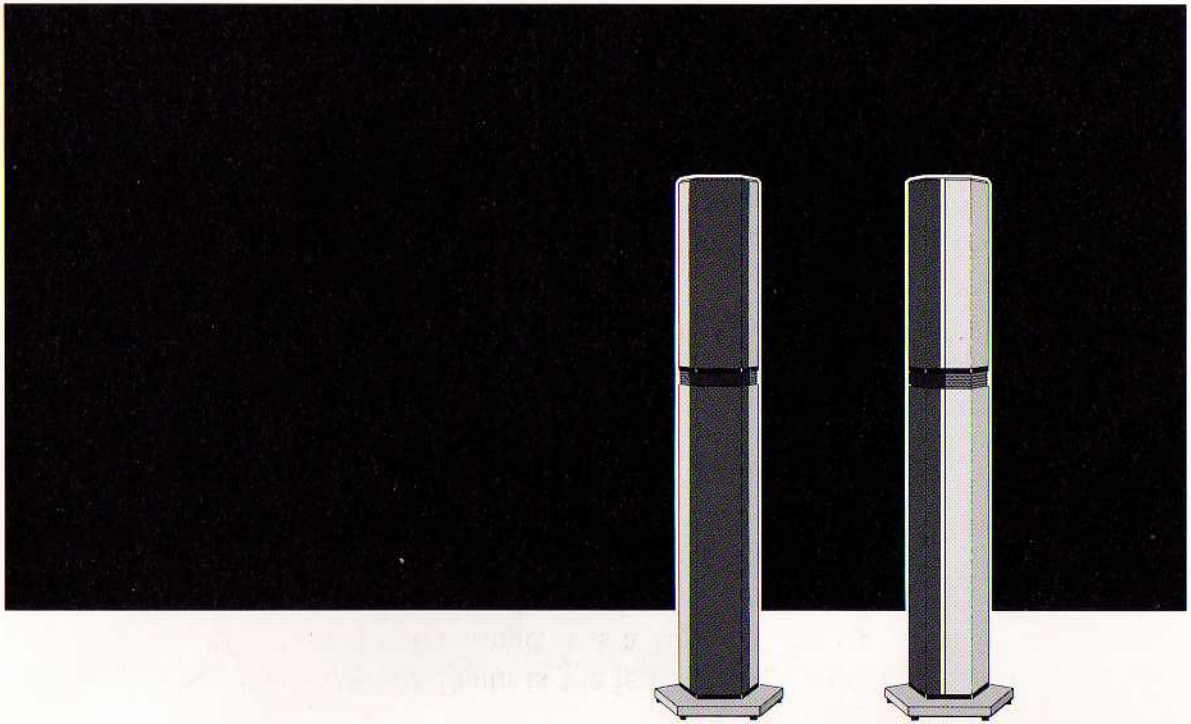

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Your Beovox Penta is the jewel in the Bang & Olufsen loudspeaker range. It is a 150 watt loudspeaker designed on the basis of Bang & Olufsen's newly developed acoustic technologies. It has the shape of a pentagon with no parallel inner surfaces, which according to acoustic principles prevents unwanted reflections within the loudspeaker.

The Beovox Penta fits naturally into any home environment. It takes up very little floor space and adopts the colours of its surroundings.

Because of its slim, column-like design it can be placed freely without special attention to room configuration, walls or anything otherwise affecting the performance of a loudspeaker. Any requirements to placement will only be of a visual nature.

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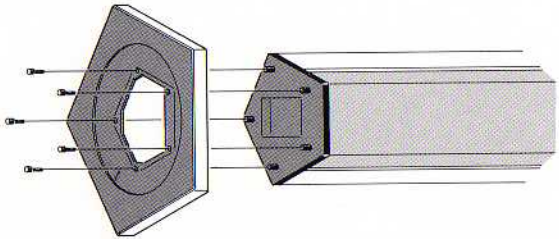
Assembling stand and column



Assembling the stand and the column is easiest if the column is lying on a table. In order to protect the table against being scratched, we recommend you first place the wrapping foam on the table.

The only tool you require for assembling is a spanner which is included with the loudspeaker.

First of all unscrew the five bolts inserted in the holes on the base of the column. Then fasten the stand to the column by reinserting the five bolts and tightening them using the spanner. Please also refer to the diagrams.

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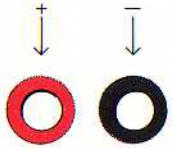
Connection to receiver

We recommend you connect the enclosed cable to the Beovox Penta before you raise it to an upright position.



Connect the bare wire ends of the cable to the two terminals on the base of the Beovox Penta. Connect the wire end with the coded line to the red terminal (positive) and the other wire end to the black terminal (negative). Connect the 2 pin DIN plug at the other end to the appropriate loudspeaker socket on your receiver.

If your receiver does not have DIN sockets, cut off the DIN plug at the end of the cable and connect the bare wire end with the coded line to the positive terminal and the other end to the negative terminal on your receiver.

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Placement

When securely fastened to its stand, the Beovox Penta must be placed absolutely vertically on a stable surface.

Do not lean against it.

Do not forget to remove the thin film protecting the partition panel.

Maintenance

Before packaging a protective oil has been applied to the Beovox Penta, making the stainless steel greasy and giving it a slightly blotchy appearance. To make the stainless steel surfaces shiny, polish them thoroughly using a dry, soft cloth.

Fingerprints and grease stains can be removed using a mild detergent on a soft cloth. However, frequent treatments of this kind will remove the oil completely and you will have to apply new oil to the stainless steel surfaces. We recommend you use coconut oil, which is available from your Bang & Olufsen dealer (part no. 3984025). Apply a thin layer of oil to the steel surfaces and polish them thoroughly using a dry, soft cloth.

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Technical specifications

Beovox Penta	
Type no.	**6611**
RMS power handling capacity	150 watts
Music power handling capacity	200 watts
Impedance	8 ohms
Frequency range +4 -8 dB	40-20,000 Hz
Power at 96 dB SPL	2.5 watts
Sensitivity 1 W	92 dB
Distortion 250-1000 Hz	<0.5%
Distortion >1000 Hz	<0.5%
Cabinet principle	Bass reflex
Woofer	4 units 13 cm (5")
Midrange	4 units 8 cm (3")
Tweeter	2.5 cm (1")
Crossover frequency	700 Hz / 18 dB octave
	5000 Hz / 24 dB octave
Net volume	32 litres
Dimensions WxHxD	5-13.5 cm x 150 cm incl. stand
Weight	17 kg
Accessories	
0.75 mm^2 cable with 2-pin DIN plugs	Part no. 6270167, included
Subject to change without notice	

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International guarantee

This Bang & Olufsen product carries a guarantee against defects in workmanship and materials. It is a national guarantee, extended by Bang & Olufsen to the country in which the product was bought. The terms of the guarantee apply principally to the country of purchase but will be met by authorized Bang & Olufsen dealers in other countries. The guarantee period applying to the country of purchase takes priority over guarantee periods applying in other countries, even where differences exist.

In order to obtain service under this guarantee from a dealer in a country other than that in which the product was bought, the guarantee form must be completed in full and presented to the dealer.

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